Manhole Inspection Summary M			inhole	1		
Printed On: 12/1	7/2008			Page 1 of	4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 35	5KK Node: 005	Status: Found		Insp Date: 3/12/07 10:37 A	ΑM	
Incomplete Cor	nments			Crew: JS, AB		
				Inspector: Smutek, J		
				Firm: REI		
Location	Address: 127 TRENT	ON ST	(Cross Street: SAINT PAUL ST		
Manhole	Type: Junction L	ocation: Alley	(Ground Conditions: Dry		
	☐ Prev. Rehab V	Veather: Dry	S	ubject To Ponding: None		
Comments	Comments The manhole is located on private property.					
		D		(i) Di (A/D O)		
Cover	Shape: Circular	Diameter: 24	, ,	, ,	า.)	
Droportion	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 2 (in.) Condition: Sound Cracked Leaks						
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall						
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 46 (in.) Length: (in.)						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar Roc	ots 🗌 Wall		
Bench	✓ Exists Material: B	rick	☐ Pargeo	Debris (not Condition related	d)	
Condition:	✓ Sound ☐ Cracket	d Root Intrusion	□ Deterior	orated Leaks Debris		
Channel	Material: Brick	☐ Parg	ed 🗌 Debr	ris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracke	d ☐ Root Intrusion	□ Deterior	orated Leaks Debris		
Steps Count: 5 Missing: 0 Corroded						
Surcharge	✓ Evidence Of Surce	harge Depth: 1 ((ft.)	e Surcharge Present		

Manhole Inspection Summary

Manhole # S35KK_005MH

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Location View



Valve



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

Top View



Evidence of surcharge - Bench debris.

Defect



Corroded steps.

Manhole Inspection Summary

Manhole # S35KK_005MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)					
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 9.73 (ft.) Flow Characteristics: Slow					
Deposits: ✓ None ☐	Mud ☐ Sludge ☐ Debris ☐ Grease				

Deposits Extent: Connects To: Manhole Silt Depth: (in.) Infiltration: None Pipe Seal Cond: Unknown

☐ Possible Illicit Connection

Drop: None

8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	2. Spritterie
Invert Depth: 9.28 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Greas	e
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection

Manhole Inspection Summary

Manhole # S35KK_005MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.45 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.66** (ft.)

Inv Depth: **9.66** (ft.)

Drop Condition: Clogged

Connects To: Manhole

☐ Possible Illicit Connection